

Amendments to the Specification:

Please amend the specification as follows:

Please amend the paragraph between pages 2-3 as follows:

The purpose of an experiment using the cDNA microarray in a two-color fluorescence technique is to detect a difference in gene expression between two types of cells. An outline of the cDNA microarray in the two-color fluorescence technique is then described here. First, a lot of gene sets of cDNA are densely fixed as a reference ~~densely fixed as a reference~~ probe in an array on a slide glass (microarray).